

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S26	7	("2505851" "4372920" "4405562" "4755362" "4769220").PN. OR ("4883646").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/07 16:38
S27	30	("3663179" "3694169" "3932139" "4277444").PN. OR ("4405562").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/07 16:39
S32	3846	S29 or S31	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/07 17:25
S31	1243	S30 and @ad<"20040115"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/07 17:25
S30	4075	(422/198,201).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/07 17:25
S29	3846	S28 and @ad<"20040115"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/07 17:25
S28	13584	(422/188,189,190,193,198,200,201,211,213,216,218,129).COLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/07 17:25
S33	198	S32 and heat exchanger same catalyst bed	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/07 17:26
S34	26	pseudo isothermal (reactor or apparatus)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 11:25
S35	12	S34 and @ad<"20040115"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 11:26
S36	7	("2505851" "4372920" "4405562" "4755362" "4769220").PN. OR ("4883646").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 11:30
S37	1	("2004/0091403").URPN.	USPAT	ADJ	ON	2009/01/08 11:31
S38	12	S35 and catalyst	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 11:32
S39	1	("2004/0091403").URPN.	USPAT	ADJ	ON	2009/01/08 11:33
S40	16	("20030006026" "20040091403" "2518583" "3268299" "4196170" "4221763" "5202517" "5266281" "5445801" "5723094" "6153152" "6274101" "6977064" "7186389").PN. OR ("7449037").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 11:33

S42	287	S41 and @ad<"20040115"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 12:03
S41	317	heat exchanger same catalyst bed	FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/01/08 12:03
S43	228	heat exchanger with (placed or located or inside or within) with catalyst bed	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/08 13:09
S44	164	S43 and @ad<"20040115"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/01/08 13:10
S45	4	((("4976928") or ("5135722") or ("20080008633") or ("5035867"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 13:34
S46	5	(pseudo isothermal reactor).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:42
S47	4	(reaction zone with catalytic bed with plurality heat exchangers).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:43
S48	1	(second reaction zone with catalytic bed with plurality heat exchanger).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:44
S50	0	S46 and S47 and S48 and S49	US-PGPUB	ADJ	ON	2009/01/08 14:45
S49	7	((first with second) (reaction zone) with fluid communication).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:45
S53	0	S46 and S47 and S48 and S51	US-PGPUB	ADJ	ON	2009/01/08 14:46
S52	0	S46 and S47 and S48 and "8"	US-PGPUB	ADJ	ON	2009/01/08 14:46
S51	80	((reaction zone) with fluid communication).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:46
S55	0	S46 and S47 and S48 and S54	US-PGPUB	ADJ	ON	2009/01/08 14:47

S54	31909	(fluid communication).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:47
S57	1	S56 and S47 and S48 and S54	US-PGPUB	ADJ	ON	2009/01/08 14:49
S56	12	(pseudo isothermal with reactor).clm.	US-PGPUB	ADJ	ON	2009/01/08 14:49
S58	1	"20080008633".pn.	US-PGPUB	ADJ	ON	2009/01/08 15:34
S59	3	((("3666423") or ("3796547"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 15:40
S60	1	("6916453").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 15:43
S61	1	("20020018740").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 15:44
S63	147	S62 and @ad<"20040115"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/08 15:55
S62	381	(208/49).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/08 15:55
S64	3	((("4743432") or ("4743432") or ("5035867") or ("5013426"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/09 13:27
S65	4	((("4743432") or ("4743432") or ("5035867") or ("5013426") or ("6096106"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/09 13:39
S66	1	("6096106").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/09 13:40
S68	19	("2045596" "2512586" "3477828" "3784361" "4101281" "4166834" "4180543" "4321234" "4335076" "4359448" "4372920" "4420462" "4559207" "4584180" "4632587").PN. OR ("4743432").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/12 08:02
S67	1	("4743432").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/12 08:02

1/12/2009 9:31:07 AM

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